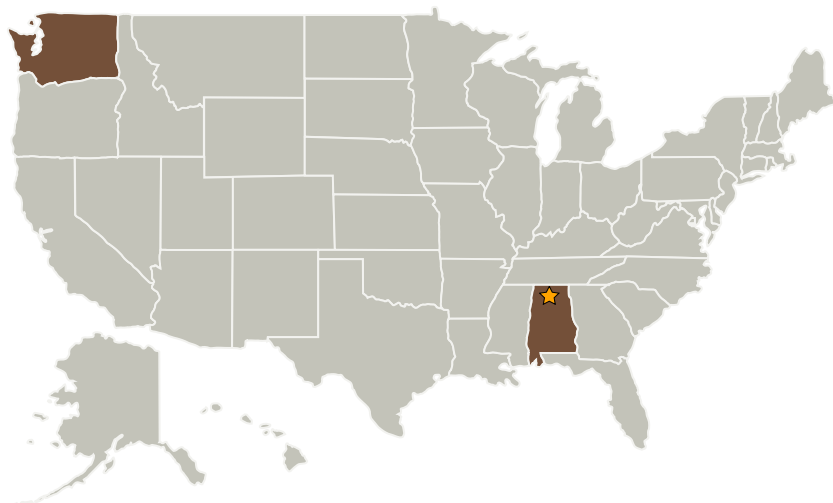


Technologies for Momentum-Exchange/Electrodynamic-Reboost
Tether Facilities, Phase I

Completed Technology Project (2002 - 2003)



Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★ Marshall Space Flight Center (MSFC)	Lead Organization	NASA Center	Huntsville, Alabama
Tethers Unlimited Inc	Supporting Organization	Industry	

Primary U.S. Work Locations	
Alabama	Washington



Technologies for Momentum-Exchange/Electrodynamic-Reboost Tether Facilities, Phase I

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Marshall Space Flight Center (MSFC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Technologies for Momentum-Exchange/Electrodynamic-Reboost Tether Facilities, Phase I

Completed Technology Project (2002 - 2003)



Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Robert M Hoyt

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
 - └ TX02.1 Avionics Component Technologies
 - └ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations